



LOCAL NOTICE TO MARINERS

U.S. Department of Transportation

United States Coast Guard



WEEKLY EDITION

February 18, 2003

Issued by:

Commander, Seventh Coast Guard District
 909 SE 1st Avenue, Miami, Florida 33131-3050
 Telephone (305) 415-6730
 Fax (305) 415-6757
 Office hours 7:30 a.m. - 4:00 p.m., M-F

For questions, comments and suggestions,
 call Mrs. Jan Austin at (305) 415-6752 or
 Email: jaustin@d7.uscg.mil

The Local Notice to Mariners is available online at:
<http://www.navcen.uscg.gov/lnm/d7>

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 254-03 to 299-03
- GROUP CHARLESTON (CHA) BNM 039-03 to 042-03
- GROUP MAYPORT (MAY) BNM 089-03 to 101-03
- GROUP MIAMI (MIA) BNM 088-03 to 100-03
- GROUP KEY WEST (KEY) BNM 018-03 to 018-03
- GROUP ST. PETERSBURG (STP) BNM 224-03 to 260-03
- SAN JUAN GANTSEC (GAN) BNM 075-03 to 085-03

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6730 or send an email to Mr. Bernie Dukes at: bdukes@d7.uscg.mil

REFERENCES:

- Light List, Vol. III, Atlantic and Gulf Coasts, 2002 Edition (COMDTPUB P16502.3).
 U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th Edition).
 U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website (<http://www.navcen.uscg.gov/gps/status/default.htm>). In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the World Wide Web at: <http://www.navcen.uscg.gov>

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

ABBREVIATION DEFINITIONS

ACOE -Army Corps of Engineers
 AICW -Atlantic Intracoastal Waterway
 BKW -Breakwater
 BNM -Broadcast Notice to Mariner
 CHA -Charleston, SC

ADRIFT -Buoy Adrift
 B -Buoy
 B -Refer to Light List (Pg. xiv)
 CG -Refer to Light List (Pg. xv)
 CHAN -Channel

CGD07 - Coast Guard District Seven
 C/O - Cut Off
 CONSTR - Construction
 CONST - Construction
 DBD/DAYBD - Dayboard
 DBN IMCH - Daybeacon Improper Characteristic
 DMGD - Daybeacon Damaged
 EVAL - Evaluation
 FL - Flashing
 GAN - San Juan, PR
 HAZ - Hazard to Navigation
 HOR - Horizontal Clearance
 IMPCHA - Improper Characteristics
 INOP - Not Operating
 KBG - Refer to Light List (Pg. xv)
 KBR - Refer to Light List (Pg. xv)
 KBW - Refer to Light List (Pg. xv)
 KGB - Refer to Light List (Pg. xv)
 KGR - Refer to Light List (Pg. xv)
 KGW - Refer to Light List (Pg. xv)
 KRB - Refer to Light List (Pg. xvi)
 KRG - Refer to Light List (Pg. xvi)
 KRW - Refer to Light List (Pg. xvi)
 KWB-I - Refer to Light List (Pg. xvi)
 KWG-I - Refer to Light List (Pg. xvi)
 KWR-I - Refer to Light List (Pg. xvi)
 LB - Lighted Buoy
 LGB - Lighted Gong Buoy
 LNM - Local Notice to Mariners
 LT CONT - Light Continuous
 MAY - Mayport, FL
 MISS - Missing
 MR-I - Refer to Light List (Pg. xvi)
 NB - Refer to Light List (Pg. xvi)
 ND - Refer to Light List (Pg. xvi)
 NIMA - National Imagery and Mapping Agency
 NO - Number
 NR - Refer to Light List (Pg. xvi)
 NW - Notice Writer
 OBSCU - Obscured
 OBSTR - Obstruction
 RBN - Radio Beacon
 RECOVERED - Aid Recovered
 REDINT - Reduced Intensity
 RELIGHTED - Aid Relighted
 RESET ON STATION - Aid Reset on Station
 RIV - River
 SG - Green Square on pile
 SHL - Shoaling
 STP - St. Petersburg, FL
 STM - Statue Mile
 TRLB - Temporarily Replaced by Lighted Buoy
 TR-TY - Red Triangle with Yellow Triangle on pile

CR - Refer to Light List (Pg. xv)
 CONT - Contour
 CRK - Creek
 DBN - Daybeacon
 DBN/DEST - Daybeacon Destroyed
 DISCON - Discontinued
 EST - Established Aid
 EXT - Extinguished
 F/S - Fog Signal
 GICW - Gulf Intracoastal Waterway
 HBR - Harbor
 HT - Height
 INL - Inlet
 ISL - Islet
 KBG-I - Refer to Light List (Pg. xv)
 KBR-I - Refer to Light List (Pg. xv)
 KEY - Key West, FL
 KGB-I - Refer to Light List (Pg. xv)
 KGR-I - Refer to Light List (Pg. xv)
 KGW-I - Refer to Light List (Pg. xvi)
 KRB-I - Refer to Light List (Pg. xvi)
 KRG-I - Refer to Light List (Pg. xvi)
 KWB - Refer to Light List (Pg. xvi)
 KWG - Refer to Light List (Pg. xvi)
 KWR - Refer to Light List (Pg. xvi)
 LAT - Latitude
 LBB - Lighted Bell Buoy
 LONG - Longitude
 LT - Light
 LWB - Lighted Whistle Buoy
 MIA - Miami, FL
 MR - Refer to Light List (Pg. xvi)
 N/A - Not Available
 N/C - Not Charted
 NG - Refer to Light List (Pg. xvi)
 NL - Refer to Light List (Pg. xvi)
 NOS - National Ocean Service
 NW - Refer to Light List (Pg. xvi)
 NY - Refer to Light List (Pg. xvi)
 OBST - Obstruction
 PRIV - Private Aid
 REBUILT - Aid Rebuilt
 RED - Red Buoy
 RRL - Range Rear Light
 RELOC - Relocated
 RFL - Range Front Light
 SEC - Section
 SG-SY - Green Square with Yellow Square on pile
 SND - Sound
 TEMP - Temporary Aid Change
 TR - Red Triangle on pile
 TRLT - Temporarily Replaced by Light
 TRUB - Temporarily Replaced by Unlighted Buoy

I. SPECIAL NOTICES

2003 U.S. COAST GUARD LIGHT LIST VOLUME III

The 2003 U.S. Coast Guard Light List Volume III (GPO Stock Number: 050-012-00435-8/ISBN: 0-16-067667-3) is now available on the USCG Navigation Center Internet site (www.navcen.uscg.gov/pubs/LightLists/LightLists.htm). Hard copy edition will be available in April 2003 from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. For pricing, ordering information, and availability, please contact the Superintendent of Documents by calling 202-512-1800.

SAFETY ADVISORY - MARINE TELEVISION ANTENNAE INTERFERENCE WITH GPS

This safety advisory applies to the Coast Guard cutter fleet and boat forces community and is provided for informational purposes only. It has come to the attention of the Coast Guard and Federal Communications Commission (FCC) that certain consumer electronics-grade active VHF/UHF marine television antennas are causing operational degradation in the performance of global positioning system (GPS) receivers. This interference may be realized as a display of inaccurate position information or a complete loss of GPS receiver acquisition and tracking ability.

The interference is not limited to the GPS equipment onboard the vessel with the installed active marine television antennae. There have been reports of interference occurring on other vessels and installations operating up to 2000 feet away from vessels using such antennas. In one particular case, the interference caused the position of the vessel as displayed on the electronic chart to move erratically and dramatically often across large expanses of land. As can be expected, various data displays indicated erroneous information such as excessive speeds. In these instances the problem would occasionally correct itself while at other times required resetting the system. To the vessel's crew these annoyances were frustrating and caused concerns that perhaps less obvious inaccuracies were occurring. Ultimately this affected their confidence in the performance of the GPS and electronic chart display and information system.

The FCC identified the following models of marine television antennas as having potential problems during the investigation of GPS interference:

A. TDP (Tandy Distribution Products) Electronics - Mini State Electronic amplified UHF/VHF TV ANTENNA - MODELS 5MS740, 5MS750, AND 5MS921.

B. Radio Shack Corporation - Long Range Amplified Omni Directional TV Antenna - Model 15-1624.

C. Shakespeare Corporation - Seawatch - Models 2040/Code Date 02A00, 2050/Code Date 03A00 (Code dates are found on the antenna power supply).

The GPS interference problem may not be limited to the marine television models listed above.

4. If mariners experience outages or degradation of their GPS receiver operation, they should perform an on-off test of their marine television antennae. If turning off the power to the marine television antenna results in improvement in the GPS receiver performance, the marine television antenna may be the source of interference in the GPS band. In that case, the mariner should contact the manufacturer of the marine television antenna and identify the symptoms. If turning off the marine television antennae does not improve the GPS receiver performance or if mariners identify another marine television antenna (not listed above) with a GPS interference problem, mariners have been requested to contact the 24-hour Coast Guard Navigation Information Service At 703-313-5900 Or Email to NISWS@NAVCEN.USCG.MIL.

5. Questions or comments related to this information may be addressed to Mr. William Cairns (G-SCT-2) at 202-267-6599 / Email to WCAIRNS@COMDT.USCG.MIL or LCDR Kathryn L. Oakley (G-WKS-4) at 202-267-2965 / Email to KOAKLEY@COMDT.USCG.MIL.

Ref: LNM 03, 04, 05, and 06/03

DGPS MACON (822) GEORGIA UNAVAILABILITY

Macon, Georgia DGPS has been briefly unavailable each day since January 14, 2003 due to recurring high Horizontal Dilution of Precision (HDOP). The site has recently experienced brief outages of six minutes daily beginning at 0954Z due to constellation orbits. Users should expect the potential outage to occur four minutes earlier each day. Alternate DGPS coverage is available from the Millers Ferry and Savannah DGPS sites. Users may address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at 703-313-5811.

Ref: LNM 03, 04, 05 and 06/03

KEY WEST FLORIDA DGPS BROADCAST SITE

Key West, Florida DGPS Broadcast Site is operating at reduced power as of February 3, 2003, until further notice.

Ref: LNM 05 and 06/03

TAMPA FLORIDA DGPS OFF AIR TIMES

Tampa DGPS Broadcast Site. will be off air from March 17, 2003 from 1500Z-1700Z. Alternate dates and times will be March 18, 2003 from 1500Z-1700Z to perform Raytheon system grooms and required quarterly maintenance. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at 703-313-5811.

Ref: LNM 06/03

PUERTO RICO – ISABELLA DGPS BROADCAST SITE

Puerto Rico – Isabella DGPS Broadcast Site is off air as of January 30, 2003, until further notice.

Ref: LNM 05 and 06/03

SAFE BOATING AND SEAMANSHIP PROGRAMS

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or <http://www.cgaux7.org/>.

HOST	DATES	TIME	LOCATION
U. S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U. S. Coast Guard Auxiliary Community Ctr Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays) 13 Weeks	Warren Webster 1500 Passe Grille Blvd St Petersburg, FL

U. S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U. S. Coast Guard Auxiliary Flotilla 14-04 (904) 612-8100	Feb 24, 2003 Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays & Thursdays) 8 lessons (+4 optional)	Fletcher High School 700 Seagate Avenue Neptune Beach, FL
U. S. Coast Guard Auxiliary Park Flotilla 54 (561) 738-7454	Feb 24, 2003 Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m.. (Mondays & Wednesdays)	Boynton Bch Boat Club 2020 N Federal Hwy Boynton Beach, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Mar 1, 2003 Navigating with GPS	9:00 p.m.– 11:00 a.m. (Saturday)	Public Education Facility Cocohatchee River Park Naples, FL
U. S. Coast Guard Auxiliary Flotilla 81 (941) 795-6189	Mar 4, 2003 Boating Skills and Seamanship	7:00 p.m.– 9:00 p.m. (Tuesdays & Thursdays) 7 Weeks	G T Bray Park 5801 33rd Ave Ct W Bradenton, FL
U. S. Coast Guard Auxiliary Flotilla 52 (561) 744-3876	Mar 05, 2003 Boating Skills and Seamanship	7:30 p.m.– 9:30 p.m. (Mondays & Wednesdays)	CG Auxiliary Headquarters Jupiter Lighthouse Park Jupiter, FL
Cocoa Beach Power Squadron James C. Kneeland (321) 639-3860	Mar 5 – 26, 2003 Boat Smart	7:00 p.m.– 9:00 p.m. (Wednesdays) 4 Weeks	Cape Canaveral Hospital State Road 520 Cocoa Beach, FL
U. S. Coast Guard Auxiliary Flotilla 96 (239) 594-8009	Mar 15, 2003 Local Knowledge	9:00 p.m.– 11:00 a.m. (Saturday)	Public Education Facility Cocohatchee River Park Naples, FL
U. S. Coast Guard Auxiliary Flotilla 38 Drive (954) 797-5295	Mar 22, 2003 Safe Boating	8:00 a.m. – 4:30 p.m. (Saturday)	Plantation Community Ctr Broward Mall, University Plantation, FL

Programs are free; there is a nominal fee for text workbooks, etc.

II. DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
4665	Lazaretto Cr LT 2	LT DIM	11512	042-03 CHA	07/03
7590	Long Branch LB 71	OFF STA	11491	097-03 MAY	07/03
10710	Fishermans Ch DBN 16	DBN IMCH	11468	101-03 MIA	07/03
22300	Egmont Ch LBB 12	LT EXT	11412	255-03 STP	07/03
22605	Tampa Bay Cut C Ch RRL	LT EXT	11416	262-03 STP	07/03
22705	Tampa Bay Cut D Ch Up RRL	LT EXT	11416	261-03 STP	07/03
23485	Hillsborough Cut C Ch LB 28	LT EXT	11416	254-03 STP	07/03
31265	Isla Palominos LB 2	LT EXT	25663	080-03 GAN	07/03
31380	Bajos Chinchorro Del Sur LT	LT EXT	25664	081-03 GAN	07/03
31685	Isla Culebrita LT	LT EXT	25654	082-03 GAN	07/03
42105	Indian Riv N Sec DBN 74	TRUB	11485	104-03 MAY	07/03
42285	Indian Riv N Sec LT 95	LT EXT	11485	098-03 MAY	07/03
46655	Lake Worth N DBN 40	TRUB	11472	093-03 MIA	07/03
53270	Caloosahatchee Riv DBN 62	TRUB	11427	259-03 STP	07/03
56130	Pine Is Snd DBN 71	DBN DMGD	11427	243-03 STP	07/03

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
195	Charleston LT	WATCHING PROPERLY	11523	043-02 CHA	07/03
645	SE Outer Shl LB 2	WATCHING PROPERLY	11484	027-03 MAY	03/03

650	SE Shl LB 4	WATCHING PROPERLY	11484	028-03 MAY	03/03
1300	Charlotte Hbr Ent LBB 2	WATCHING PROPERLY	11426	205-03 STP	06/03
1310	Boca Grande Ent RRL	WATCHING PROPERLY	11425	204-03 STP	06/03
1535	Anclote Anch S Ent LT 1	WATCHING PROPERLY	11412	235-03 STP	07/03
1880	Winyah Bay Rng A Rear LT	WATCHING PROPERLY	11532	N/A	07/03
2705	Drum Is Ch RFL	WATCHING PROPERLY	11524	045-03 CHA	07/03
2740	Cooper Riv LB 46	WATCHING PROPERLY	11524	040-03 CHA	07/03
7120	St Johns Bar Cut RRL	WATCHING PROPERLY	11490	099-03 MAY	07/03
9615	Canaveral Hbr App Ch LB 9	WATCHING PROPERLY	11478	087-03 MAY	06/03
9625	Canaveral Hbr Ent Ch LB 10	WATCHING PROPERLY	11478	056-03 MAY	05/03
10310	Pt Everglades LB 2	WATCHING PROPERLY	11469	N/A	07/03
10310	Pt Everglades LB 2	WATCHING PROPERLY	11470	N/A	07/03
10755	Miami T/B Art LT B	WATCHING PROPERLY	11468	099-03 MIA	07/03
10760	Miami T/B Art LT C	WATCHING PROPERLY	11468	099-03 MIA	07/03
14945	Key West Main Ch TB LT 27	WATCHING PROPERLY	11447	N/A	07/03
19895	Charlotte Hbr Ent LBB 2	WATCHING PROPERLY	11426	205-03 STP	06/03
19905	Boca Grande Ent RRL	WATCHING PROPERLY	11425	204-03 STP	06/03
23195	Hillsborough Cut C Ch LB 11	WATCHING PROPERLY	11416	236-03 STP	07/03
25500	Pass-A-Grille Ch LT 9	REBUILT/RECOVERED	11412	032-03	01/03
26070	Anclote Anch S Ent LT 1	WATCHING PROPERLY	11412	235-03 STP	07/03
26095	Anclote Anch S Ent DBN 8	REBUILT/RECOVERED	11412	176-03 STP	05/03
29895	Cedar Keys S Bar Ch LT 2	REBUILT/RECOVERED	11408	1546-02 STP	52/02
31720	Puerto Real Shl B 1	WATCHING PROPERLY	25663	044-03 GAN	03/03
32930	Christiansted Hbr Ch LT 13	WATCHING PROPERLY	25645	375-02 GAN	46/02
41415	Indian Riv N Sec DBN 44	WATCHING PROPERLY	11485	065-03 MAY	05/03
42100	Indian Riv N Sec LT 73	WATCHING PROPERLY	11485	088-03 MAY	06/03
46740	Lake Worth S DBN 4	WATCHING PROPERLY	11472	088-03 MIA	06/03
60550	Boca Ciega Bay DBN 7	WATCHING PROPERLY	11412	181-03 STP	05/03

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
18550	*North Estero Bay DBN 14	DBN DEST	11427	260-03 STP	07/03
48845	*Crandon Park Marina Ch LT 14	DBN IMCH	11467	100-03 MIA	07/03

PRIVATE AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
------	----------	-------------	-------	-----	------

None.

III. TEMPORARY CHANGES-AIDS ESTABLISHED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
------	----------	-------------	-------	-----	------

None.

TEMPORARY AIDS CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
------	----------	-------------	-------	-----	------

None.

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	Current Notice to Mariners
11534	26th ed.	12/14/91	LAST LNM 41/92	NAD 83	(CDG07)	45/00
	Myrtle Grove Sound to Fear River to Casino Creek					
	Add		*Boguse Channel Light 1, Fl G 2.5s, 16 ft, 7M		32-48-00.000N	079-15-00.000W
			(Temp) indicates Temporary Correction			
	Corrective action		Object of corrective			Position action

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids.

411	48th ed.	04/28/2001	LAST LNM: 06/03	NAD 83	CGD07	07/03
	GULF OF MEXICO					
	RELOCATE	Jupiter Inl LT FL (2) W 30s (Baselining)		from to	26-56-54.940N 26-56-55.028N	080-04-55.350W 080-04-55.395W
11006	30th ed.	04/20/2002	LAST LNM: 01/03	NAD 83	CGD07	07/03
	KEY WEST TO MISSISSIPPI RIVER					
	RELOCATE	Sand Key LT FL (2) W 15s (Baselining)		from to	24-27-14.724N 24-27-14.180N	081-52-31.301W 081-52-39.016W
11009	36th ed.	10/20/2001	LAST LNM: 06/03	NAD 83	CGD07	07/03
	CAPE HATTERAS TO STRAITS OF FLORIDA					
	RELOCATE	Jupiter Inl LT FL (2) W 30s (Baselining)		from to	26-56-54.940N 26-56-55.028N	080-04-55.350W 080-04-55.395W
11013	44th ed.	01/19/2002	LAST LNM: 06/03	NAD 83	CGD07	07/03
	STRAITS OF FLORIDA AND APPROACHES					
	RELOCATE	Sand Key LT FL (2) W 15s (Baselining)		from to	24-27-14.724N 24-27-14.180N	081-52-31.301W 081-52-39.016W
	RELOCATE	Jupiter Inl LT FL (2) W 30s (Baselining)		from to	26-56-54.940N 26-56-55.028N	080-04-55.350W 080-04-55.395W
	RELOCATE	Elbow Reef LT 6 "FL R 2.5s" (Baselining)		from to	25-08-41.900N 25-08-40.362N	080-15-29.000W 080-15-29.864W
11400	34th ed.	11/17/2001	LAST LNM: 05/04	NAD 83	CGD07	07/03
	FL - TAMPA BAY- CAPE SAN BLAS					
	CHANGE	St Martins Outer Shl LT 10 FL R 4s to 5M (Baselining)		at	28-25-50.191N	082-55-04.851W
11408	28th ed.	11/01/2002	LAST LNM: 04/03	NAD 83	CGD07	07/03
	FL-CRYSTAL RIVER TO HORSESHOE POINT					
	CHANGE	Cedar Keys S Bar Ch LT 2 to FI R 4s 16ft 3M (TR)		at	29-07-13.517N	082-58-50.511W
11409	27th ed.	01/30/1999	LAST LNM: 04/03	NAD 83	CGD07	07/03
	FL-ANCLOTE KEYS TO CRYSTAL RIVER					
	CHANGE	St Martins Outer Shl LT 10 FL R 4s to 5M (Baselining)		at	28-25-50.191N	082-55-04.851W
11412	41st ed.	08/01/2002	LAST LNM: 05/03	NAD 83	CGD07	07/03
	FL-TAMPA BAY AND ST JOSEPH SOUND					
	CHANGE	Clearwater Pass Ch LT 1 FL G 2.5sto 3M (Baselining)		at	27-58-16.424N	082-50-50.716W
11420	26th ed.	01/13/2001	LAST LNM: 53/02	NAD 83	CGD07	07/03
	HAVANA TO TAMPA BAY					
	RELOCATE	Sand Key LT FL (2) W 15s (Baselining)		from to	24-27-14.724N 24-27-14.180N	081-52-31.301W 081-52-39.016W
	CHANGE	Gordon Pass LT 1 FL G 2.5s to 4M (Baselining)		at	26-05-29.033N	081-48-41.264W
11425	34th ed.	09/01/2002	LAST LNM: 06/03	NAD 83	CGD07	07/03
	FL-ICW-CHARLOTTE HARBOR TO TAMPA BAY					

	DELETE	Big Sarasota Pass B 3	from	27-16-04.667N	082-33-58.019W
	DELETE	Big Sarasota Pass B 3A	from	27-16-12.119N	082-33-01.504W
	CHANGE	Big Sarasota Pass DBN 2A Big Sarasota Pass DBN 3 (SG on pile)	to at	27-16-21.180N	082-34-14.340W
	CHANGE	Big Sarasota Pass B 3B Big Sarasota Pass B 3A (Green can)	to at	27-16-22.147N	082-34-04.971W
	CHANGE	Big Sarasota Pass B 3C Big Sarasota Pass B 3B (Green can)	to at	27-16-36.466N	082-34-20.540W
11428	32nd ed.	10/01/2002	LAST LNM: 51/02	NAD 83	CGD07
			FL-ICW-ST LUCIE INLET TO FT MYERS AND LAKE OKEECHOBEE		07/03
	RELOCATE	St Lucie Riv B 3A (Green)	from to	27-10-00.049N 27-09-57.577N	080-10-59.054W 080-11-02.274W
	RELOCATE (Temp)	St Lucie Inl B 14A (Red nun) (Temp Relocated/Shoaling) Previously Temp Added	from to	27-09-54.543N 27-09-54.739N	080-10-17.955W 080-10-16.998W
11429	21st ed.	09/01/2002	LAST LNM: 02/03	NAD 83	CGD07
			FL-CHATHAM RIVER TO CLAM PASS		07/03
	CHANGE	Gordon Pass LT 1 FL G 2.5s to 4M (Baselining)	at	26-05-29.033N	081-48-41.264W
11430	24th ed.	08/25/2001	LAST LNM: 02/03	NAD 83	CGD07
			FL-LOSTMANS RIVER TO WIGGINS PASS		07/03
	CHANGE	Gordon Pass LT 1 FL G 2.5s to 4M (Baselining)	at	26-05-29.033N	081-48-41.264W
11431	12th ed.	04/20/2002	LAST LNM: 25/02	NAD 83	CGD07
			FL-EAST CAPE TO MORMON KEY		07/03
	CHANGE	E Cape LT 2 FL R 4s to 5M (Baselining)	at	25-04-59.971N	081-04-57.966W
11434	24th ed.	03/16/2002	LAST LNM: 01/03	NAD 83	CGD07
			FL-FL KEYS-SOMBRERO KEY TO DRY TORTUGAS		07/03
	RELOCATE	Sand Key LT FL (2) W 15s (Baselining)	from to	24-27-14.724N 24-27-14.180N	081-52-31.301W 081-52-39.016W
	CHANGE	Ellis Rock LT FL W 2.5s to 5M (Baselining)	at	24-38-56.915N	082-11-02.432W
11439	25th ed.	02/02/2002	LAST LNM: 50/02	NAD 83	CGD07
			FL-SAND KEY TO REBECCA SHOAL		07/03
	RELOCATE	Sand Key LT FL (2) W 15s (Baselining)	from to	24-27-14.724N 24-27-14.180N	081-52-31.301W 081-52-39.016W
	CHANGE	Ellis Rock LT FL W 2.5s to 5M (Baselining)	at	24-38-56.915N	082-11-02.432W
11441	39th ed.	04/28/2001	LAST LNM: 50/02	NAD 83	CGD07
			FL-KEY WEST HARBOR AND APPROACHES		07/03
	RELOCATE	Sand Key LT FL (2) W 15s (Baselining)	from to	24-27-14.724N 24-27-14.180N	081-52-31.301W 081-52-39.016W
	CHANGE	Sand Key East LT FI W 6s to 5M	in	24-27-13.200N	081-52-31.000W
11442	33rd ed.	02/10/2001	LAST LNM: 01/03	NAD 83	CGD07
			FL-FL KEYS-SOMBRERO KEY TO SAND KEY		07/03

	RELOCATE	Sand Key LT FL (2) W 15s (Baselining)	from to	24-27-14.724N 24-27-14.180N	081-52-31.301W 081-52-39.016W
11446	30th ed.	03/31/2001 LAST LNM: 01/03 FL- ICW- SUGARLOAF KEY TO KEY WEST	NAD 83	CGD07	07/03
	RELOCATE	Sand Key LT FL (2) W 15s (Baselining)	from to	24-27-14.724N 24-27-14.180N	081-52-31.301W 081-52-39.016W
	CHANGE	Sand Key East LT FI W 6s to 5M (Baselining)	in	24-27-13.200N	081-52-31.000W
11450	8th ed.	03/30/2002 LAST LNM: 53/02 FL-FLORIDA KEYS-FOWEY ROCKS TO AMERICAN SHOAL	NAD 83	CGD07	07/03
	RELOCATE	Elbow Reef LT 6 "FL R 2.5s" (Baselining)	from to	25-08-41.900N 25-08-40.362N	080-15-29.000W 080-15-29.864W
	CHANGE	E Cape LT 2 FL R 4s to 5M (Baselining)	at	25-04-59.971N	081-04-57.966W
11451	30th ed.	11/17/2001 LAST LNM: 51/02 FL - MIAMI TO MARATHON AND FLORIDA BAY	NAD 83	CGD07	07/03
	RELOCATE	Elbow Reef LT 6 "FL R 2.5s" (Baselining)	from to	25-08-41.900N 25-08-40.362N	080-15-29.000W 080-15-29.864W
	CHANGE	E Cape LT 2 FL R 4s to 5M (Baselining)	at	25-04-59.971N	081-04-57.966W
11452	21st ed.	04/27/2002 LAST LNM: 44/02 FL-FLORIDA KEYS-ALLIGATOR REEF TO SOMBRERO KEY	NAD 83	CGD07	07/03
	CHANGE	E Cape LT 2 FL R 4s to 5M (Baselining)	at	25-04-59.971N	081-04-57.966W
11460	38th ed.	06/01/2002 LAST LNM: 06/03 FL-CAPE CANAVERAL TO KEY WEST	NAD 83	CGD07	07/03
	RELOCATE	St Lucie Shl B 14 (Red) (Baselining)	from to	27-18-34.200N 27-18-30.000N	080-08-42.000W 080-08-47.000W
	RELOCATE	Jupiter Inl LT FL (2) W 30s (Baselining)	from to	26-56-54.940N 26-56-55.028N	080-04-55.350W 080-04-55.395W
	RELOCATE	Elbow Reef LT 6 "FL R 2.5s" (Baselining)	from to	25-08-41.900N 25-08-40.362N	080-15-29.000W 080-15-29.864W
11462	24th ed.	03/16/2002 LAST LNM: 47/02 FL-FOWEY ROCKS TO ALLIGATOR REEF	NAD 83	CGD07	07/03
	RELOCATE	Elbow Reef LT 6 "FL R 2.5s" (Baselining)	from to	25-08-41.900N 25-08-40.362N	080-15-29.000W 080-15-29.864W
11466	36th ed.	12/01/2002 LAST LNM: 06/03 FL-JUPITER INLET TO FOWEY ROCKS	NAD 83	CGD07	07/03
	RELOCATE	Jupiter Inl LT FL (2) W 30s (Baselining)	from to	26-56-54.940N 26-56-55.028N	080-04-55.350W 080-04-55.395W
11472	31st ed.	12/01/2002 LAST LNM: 05/03 FL-ICW-PALM SHORES TO WEST PALM BEACH	NAD 83	CGD07	07/03
	RELOCATE	Jupiter Inl LT FL (2) W 30s (Baselining)	from to	26-56-54.940N 26-56-55.028N	080-04-55.350W 080-04-55.395W
11474	10th ed.	03/25/2000 LAST LNM: 51/02 FL-BETHEL SHOAL TO JUPITER INLET	NAD 83	CGD07	07/03
	RELOCATE	St Lucie Shl B 14 (Red) (Baselining)	from to	27-18-34.200N 27-18-30.000N	080-08-42.000W 080-08-47.000W

	RELOCATE	Jupiter Inl LT FL (2) W 30s (Baselining)	from to	26-56-54.940N 26-56-55.028N	080-04-55.350W 080-04-55.395W
11480	37th ed.	10/21/2000 LAST LNM: 06/03 SC - FL -CHARLESTON LIGHT TO CAPE CANAVERAL	NAD 83	CGD07	07/03
	DELETE	St Marys App RFL, Q W	from	30-43-00.120N	081-18-04.260W
11487	19th ed.	11/24/2001 LAST LNM: 06/03 FL-ST JOHNS RIVER-RACY PT TO CRESCENT LAKE	NAD 83	CGD07	07/03
	RELOCATE	Forrester Pt Middle RRL, Iso W 6s 36 ft	from to	29-41-53.280N 29-41-53.542N	081-38-15.180W 081-38-15.150W
	RELOCATE	Forrester Pt Up RRL, Iso W 6s 36ft	from to	29-41-30.300N 29-41-30.613N	081-38-20.760W 081-38-20.744W
11498	16th ed.	02/16/2002 LAST LNM: 06/03 FL-ST JOHNS RIVER-LAKE DEXTER TO LAKE HARNEY	NAD 83	CGD07	07/03
	CHANGE	Lake Monroe Bar LT 1 to FI G 4s 17ft (SG on pile) at (Previously Relocated/LNM 06/03)		28-50-04.455N	081-18-58.226W
11502	28th ed.	06/02/2001 LAST LNM: 05/03 GA-FL-DOBOY SOUND TO FERNANDINA	NAD 83	CGD07	07/03
(Temp)	RELOCATE	St Simons Snd Ent LBB 11, FI G 4s 4M (Green)	from to	31-06-23.010N 31-06-24.708N	081-20-51.168W 081-20-52.303W
	RELOCATE	St Marys App LB STM Mo (A) W 6M	from to	30-40-48.557N 30-42-54.032N	081-11-47.674W 081-14-38.648W
	DELETE	St Marys App RRL, Oc W 4s	from	30-43-32.766N	081-19-40.983W
	CHANGE	St Marys App LB 10 to "FI R 4s"	at	30-42-52.755N	081-17-32.938W
	CHANGE	St Marys Ent LB 11 to "FI G 4s"	and		
	RELOCATE		from to	30-42-45.958N 30-42-46.347N	081-17-55.513W 081-17-32.253W
	DELETE	St Marys App LB 8, FI R 2.5s	from	30-42-28.485N	081-16-25.707W
	DELETE	St Marys App RFL, Q W	from	30-43-00.120N	081-18-04.260W
11503	39th ed.	07/01/2002 LAST LNM: 06/03 GA-FL-ST MARYS ENTRANCE-CUMBERLAND SOUND AND KINGS BAY	NAD 83	CGD07	07/03
	RELOCATE	St Marys App LB STM Mo (A) W 6M	from to	30-40-48.557N 30-42-54.032N	081-11-47.674W 081-14-38.648W
	DELETE	St Marys App RRL, Oc W 4s	from	30-43-32.766N	081-19-40.983W
	CHANGE	St Marys App LB 10 to "FI R 4s"	at	30-42-52.755N	081-17-32.938W
	CHANGE	St Marys Ent LB 11 to "FI G 4s"	and		
	RELOCATE		from to	30-42-45.958N 30-42-46.347N	081-17-55.513W 081-17-32.253W
	DELETE	St Marys App LB 8, FI R 2.5s	from	30-42-28.485N	081-16-25.707W
	DELETE	St Marys App RFL, Q W	from	30-43-00.120N	081-18-04.260W
11506	40th ed.	01/01/2003 LAST LNM: 05/03 GA-ST SIMONS SOUND-BRUNSWICK HARBOR AND TURTLE RIVER	NAD 83	CGD07	07/03
(Temp)	RELOCATE	St Simons Snd Ent LBB 11, FI G 4s 4M (Green)	from to	31-06-23.010N 31-06-24.708N	081-20-51.168W 081-20-52.303W
11507	31st ed.	Dec 2002 LAST LNM: 05/03	NAD 83	(NOS NW -6367)	07/03

SC-GA-IWW-BEAUFORT RIVER TO ST SIMONS SOUND

(SIDE A) DELETE	extra light flare (retain light dot and single flare)	at at	32-05-31.300N 32-04-53.600N	080-59-21.500W 080-58-58.700W
11524	46th ed. SC-CHARLESTON HARBOR	12/01/2002 LAST LNM: 05/03	NAD 83	CGD07 07/03
	RELOCATE	Cooper Riv LB 46 (Baselining)	from to	32-49-07.900N 32-49-09.042N
				079-55-24.200W 079-55-28.953W

V. ADVANCE NOTICES

FLORIDA – ST JOHNS RIVER – DEVILS ELBOW: Changes to Aids in Navigation.

DEVILS ELBOW DAYBEACON 8A (LLNR 8230) will be discontinued. The work is schedule for the week of 24 March 2003. For more information contact Officer in Charge Aids to Navigation Team Jacksonville Beach at (904) 241-8422.

Ref: LNM 05 and 06/03

Chart 11492

FL- ST MARYS ENTRANCE: Changes to Aids to Navigation

In conjunction with discontinuing the St Marys Approach Channel the aids to navigation from Lighted Buoy 10 (LLNR 6520) through Kings Bay Light 68 (LLNR 7040) will be renumbered. The work is schedule to start the week of 10 February 2003 and will continue as weather and operation permits. Mariners are urged to play close attention to the Local Broadcast Notice to Marines. For more information contact Commanding Officer, CGC MARIA BRAY at (904) 247-7365.

Ref: LNM 53/02, 01, 02 03, 05 and 06/03

Chart: 11503

FLORIDA - ICW – NEW RIVER SOUND: Changes to Aids to Navigation.

NEW RIVER SOUND SHOAL DAYBEACON (LLNR 47293) will be established in approximate position 26-06-42.000N 080-06-59.750W displaying NW on a pile worded "DANGER SHOAL". The work will be completed during the week of 10 March 2003. For more information contact Commanding Officer CGC HUDSON at (305) 535-4375.

Ref: LNM 53/02, 01, 02, 03, 04, 05 and 06/03

Chart: 11470

FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY- CHARLOTTE - HARBOR: Changes in Aids to Navigation.

BOCA GRANDE ENTRANCE RANGE FRONT LIGHT (LLNR 19900) will be discontinued.

Work is scheduled to be completed during the week of 17 February 2003. For more information contact Officer in Charge, Aids to Navigation Team St Petersburg, at (727) 824-7634.

Ref: LNM 03, 04, 05 and 06/03

Chart: 11425

VI. NEW PROPOSED CHANGES

FLORIDA – ST JOHNS RIVER – DEVILS ELBOW: Changes to Aids in Navigation.

DEVILS ELBOW LIGHT 7 (LLNR 8220) has been temporarily discontinued. This change will become permanent on 1 April 2003. For more information contact Officer in Charge Aids to Navigation Team Jacksonville Beach at (904) 241-8422. All comments should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FL 33131 to be received by 25 March 2003.

Ref: LNM 06/03

Chart 11492

SOUTH CAROLINA – GEORGIA – FLORIDA: Changes to Aids to Navigation.

A proposal to reduce the number of sound signal buoys for the Seventh Coast Guard District has been made. Enclosure (1) is a list of the sound producing buoys proposed to have the sound producing devices removed during the aids next scheduled maintenance visit. Please note that only the sound producing devices will be removed and the aid will display all other published characteristics. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 19 May 2003.

Ref: LNM 06/03

Chart 11480

SOUTH CAROLINA – WINYAH BAY ENTRANCE TO ISLE OF PALMS: Changes to Aids to Navigation.

CAPE ROMAIN LIGHTED WHISTLE BUOY 6 (LLNR 160) will be discontinued. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave. (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

SOUTH CAROLINA – WINYAH BAY ENTRANCE TO ISLE OF PALMS: Changes to Aids to Navigation.

EAST BANK BUOY 2EB (LLNR 140) will be relocated to approximate position 33-08-50N/079-08-09W. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

Chart 11531

SOUTH CAROLINA – WINYAH BAY ENTRANCE TO ISLE OF PALMS: Changes to Aids to Navigation.

BULLS BREAKER OFFSHORE DRILL MINE FIELD LIGHTED BUOY 8 (LLNR 170) will be relocated to approximate position 32-44-15N/079-34-02W. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

Chart 11531

SOUTH CAROLINA – ST HELEN SOUND AND SAVANNAH RIVER: Changes to Aids to Navigation.

HUNTING ISLAND LIGHTED WHISTLE BUOY 6HI (LLNR 285) will be discontinued. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave. (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

Ref: LNM 06/03

Chart 11513

SOUTH CAROLINA – CHARLESTON HARBOR AND APPROACHES

KIAWAH ISLAND LIGHTED WHISTLE BUOY 4KI (LLNR 245) will be discontinued. All comments should be addressed to Commander (oan), Seventh Coast Guard District, 909 S.E. 1st Ave. (Suite 406), Brickell Plaza Federal Bldg., Miami, FL 33131 to be received by 30 April 2003.

Ref: LNM 06/03

Chart 11521

VII. GENERAL**A. BRIDGE INFORMATION.**

None.

B. MISCELLANEOUS INFORMATIONSC-COOPER RIVER: Temporary Change to Aid to Navigation.

Single and multiple pile wood structures with temporary dayboards stating "DANGER" have been established in the vicinity of Cooper River Lower Range Rear Light (LLNR 2760) in positions 32-51-05.517N/079-55-40.973N and 32-50-59.677N/079-55-41.370W respectively.

Chart 11524

SC-CHARLESTON HARBOR-COOPER RIVER: Coast Guard Security Zone.

The Captain of the Port of Charleston, SC, has established a temporary security zone for the waters under the Don Holte I-526 Bridges over the Cooper River to Lighted Buoy 73 (LLNR 3050) until further notice. In the interest of national security, all vessels are prohibited from entering, transiting, anchoring, mooring or loitering within this zone, unless specifically authorized by the Captain of the Port. Mariners should contact the lead Coast Guard vessel on VHF Channel 16 for safety and maneuvering information when operating in the vicinity of this zone.

Ref: LNM 06/03

Chart 11480

FLORIDA-FERNANDINA HARBOR: Dredging Operations.

Lake Michigan Contractors, Inc., is presently assisting Manson Construction with maintenance dredging until March 1, 2003. Dredging operations will run 24 hours a day in the vicinity of Fernandina Harbor, FL. Dredge *BAYPORT* will be on scene monitoring VHF Channels 16 and 13. Yellow construction lights will be used as needed to mark buoys to avoid confusion for mariners. For additional information or comments, contact James Bundt, General Manager, at ((616) 392-2958. All mariners are advised to exercise caution while transiting the area.

Ref: LNM 06/03

Chart 11503

FLORIDA-LOSTMANS RIVER TO WIGGINS PASS-GORDON PASS: Dredging Operations.

Goodloe Marine, Inc will begin maintenance dredging at Gordon Pass on or about March 1, 2003. Mariners are advised that dredging will occur 24 hours a day at latitude 26-06-00N, longitude 81-47-15W. Mariners can contact the dredges "*MILLENNIUM*" and/or "*WHITE ROCK*" on VHF Channels 13 or 16. All vessels should use caution due to floating pipelines, submerged pipelines and anchor buoys which will be in and out of the channel.

FL-ST. LUCIE INLET TO FT MYERS AND LAKE OKEECHOBEE: Hazard to Navigation.

St Lucie River (North Fork) Daybeacon 2 (LLNR 50845), previously reported as destroyed, has been marked with a temporary red lighted buoy "2WR" with a quick flashing characteristic in position 27-12-08.940N, 080-15-45.585W, in 10 feet of water. A single concrete pile remains on scene, approximately 3 feet below the surface at low tide. All mariners are requested to stay alert and to use caution when transiting the area.

Ref: LNM 06/03

Chart 11428

FL - WEST COAST - CALOOSAHATCHEE RIVER: Hazard to Navigation.

A partially submerged concrete pipe has been reported between Daybeacon 19 (LLNR 52210) and Daybeacon 21 (LLNR 52220) in the Caloosahatchee River protruding approximately six inches out of the water. All mariners are requested to exercise caution while transiting the area.

Chart 11428

FL-WEST COAST-Venice Inlet-Siesta Key: Shoaling.

Shoaling has been reported in the vicinity of Venice Inlet to Siesta Key Daybeacon 53 (LLNR 58280) in position 27-03-06N/082-26-12W.

Chart 11425

FL-TAMPA BAY-PINELLAS COUNTY: Dredging Operations.

Dredging operations will commence on February 19, 2003 and continue through March 5, 2003, on the southwest side of Belleair Causeway. Floating boom will block the far west channel under the bridge at latitude 27-54-59.400N longitude 82 50-26.400W. For further information contact, Nicole A. Elko, Coastal Coordinator, Pinellas County Department of Public Works (727) 464-3774. All mariners are advised to exercise caution while transiting this area.

Ref: LNM 06/03

Chart: 11412

VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
560 6460	<i>St. Marys Approach Lighted Buoy STM</i>	30 42 54 N 81 14 39 W *	Mo (A) W		6	Red and white stripes with red spherical topmark.	(07/03)
850	<i>NOAA Data Lighted Buoy 41016</i>						Remove from list * (07/03)
1054.8	-EAST LIGHT	24 27 13 N 81 52 31 W	Fl W 6s	40	5 *	Skeleton tower on pile.	(07/03)
1055	Sand Key Light	24 27 14 N 81 52 39 W *	Fl (2) W 15s (2 R sectors) 0.1s fl 2.4 sec. 0.1s fl 12.4 sec.	109	14 11	White, square, pyramidal, skeleton tower enclosing stair cylinder and square Dwelling; pile foundation.	Red from 072° to 086°; White from 086° to 248°; Red from 248° to 270°; White from 270° to 072°; RACON: N (-). (07/03)
1205 15650	EAST CAPE LIGHT 2	25 05 00 N 81 04 58 W *	Fl R 4s	16	5 *	TR on dolphin.	(07/03)
1505 25680	CLEARWATER PASS CHANNEL LIGHT 1	27 58 18 N 83 50 48 W	Fl G 2.5s	20	3 *	SG on dolphin.	(07/03)
1565	ST. MARTINS OUTER SHOAL LIGHT 10 On west point of shoal.	28 25 48 N 82 55 06 W	Fl R 4s	16	5 *	TR on dolphin.	(07/03)

6460 560	<i>St. Marys Approach Lighted Buoy STM</i>	30 42 54 N 81 14 39 W *	Mo (A) W	6	Red and white stripes with red spherical topmark.	(07/03)
6465	- RANGE FRONT LIGHT				Remove from list *	(07/03)
6470	- RANGE REAR LIGHT				Remove from list *	(07/03)
6510	- <i>Lighted Buoy 8</i>				Remove from list *	(07/03)
6520	- <i>Lighted Buoy 10</i>		FI R 4s *	3	Red.	(07/03)
6535	- <i>Lighted Buoy 11</i>		FI G 4s *	3	Green.	(07/03)
8220	- LIGHT 7				Remove from list. *	(07/03)
9240	- BAR LIGHT 1 *	28 50 04 N 81 18 58 W	FI G 4s *	17 *	SG on pile.	(07/03)
21468	- Buoy 3				Remove from list. *	(07/03)
21470	- Buoy 3A				Remove from list. *	(07/03)
21473	- Daybeacon 3 *	27-16-21 N 82-34-14 W			SG on pile.	(07/03)
21475	- Buoy 3A *				Green can.	(07/03)
21477	- Buoy 3B *				Green can.	(07/03)
25680 1505	CLEARWATER PASS CHANNEL LIGHT 1 *	27 58 18 N 83 50 48 W	FI G 2.5s	20 3	SG on dolphin.	(07/03)
26135	- ENTRANCE LIGHT 1	28 10 23 N 82 49 31 W *	Q G	16 3	SG on pile.	(07/03)
29895	- LIGHT 2 Near south bar shoal.	29 07 14 N 82 58 51 W	FI R 4s	16 *	TR on pile.	(07/03)

IX. ADDITIONAL ENCLOSURES

Enclosure: (1) Proposed List for Sound Signal Removal
 (2) U. S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2002 (34th) Edition. Change No. 2.
 (3) U. S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 4.
 (4) Report of Channel Conditions: Intracoastal Waterway, Duval Co., FL (Chart 11489)

J. S. Carmichael
 Rear Admiral, U. S. Coast Guard
 Commander, Seventh Coast Guard District

Proposed List for Sound Signal Removal

LLNR	Aid Name
135	City of Richmond Wreck LBB WR2
145	Hector WR LBB WR4
160	Cape Romain LWB 6
200	Charleston Ent LWB C
245	Kiawah Is LWB 4KI
285	Hunting Is LWB 6HI
350	Tybee LWB T
455	Sapelo Snd OffShore LWB S
510	Brunswick LWB 2B
515	St Simons LWB STS
695	St Lucie Shl LWB 12
1905	Winyah Bay Ch LBB 8
1925	Winyah Bay Ch LBB 10
2400.2	Charleston Ent LB 13
2480	Charleston Ent LBB 25
4095	Pt Royal Snd Ch LBB 5
4115	Pt Royal Snd Ch LBB 9
4135	Pt Royal Snd LBB 15
4140	Pt Royal Snd LBB 19
4145	Pt Royal Snd LBB 23
4545	Tybee Rng LBB 1
4580	Bloody Pt Rng LGB 8
4615	Bloody Pt Rng LBB 13
6045	St Simons Snd Ent LBB 3
6065	St Simons Snd Ent LBB 7
6115	St Simons Snd LBB 17
6600	St Marys Ent LBB 20
6605	St Marys Ent LWB 21
7165	Mayport Basin Preferred Ch LBB
9585	Canaveral Hbr App Ch LWB 3
14825	Key West Main Ch LBB 3A
14830	Western Triangle LBB 5
19910	Charlotte Hbr Ch LWB 3
19940	Charlotte Hbr Ch LBB 8
19960	Charlotte Hbr Ch LBB 12
22230	Egmont Ch LWB 1
22235	Egmont Ch LBB 2
22250	Egmont Ch LWB 5
22270	Egmont Ch LWB 9
22300	Egmont Ch LBB 12
22305	Egmont Ch LWB 13
22320	Egmont Ch LBB 16

Page 15-Paragraph 398, line 3 through Paragraph 399, line 3; read:

bathymetric map are referred. The tidal datum of **Mean Lower Low Water** has been used as Chart Datum along the east, west and Gulf coasts, including the coasts of Alaska, Hawaii, the West Indies and other United States and United Nations islands of the Pacific.

Mean Lower Low Water is defined as the arithmetic mean ...

(CL 68/03; NOS/03)

Page 78-Paragraphs 1275-1276, read:

§117.829 Northeast Cape Fear River.

(a) The draw of the Isabel S. Holmes Bridge, at mile 1.0, at Wilmington, North Carolina will operate as follows:

(1) The draw will be closed to pleasure craft from 6 a.m. to 6 p.m. every day except at 10 a.m. and 2 p.m. when the draw will open for all waiting vessels.

(2) The draw will open on signal for Government and commercial vessels at all times.

(3) The draw will open for all vessels on signal from 6 p.m. to 6 a.m.

(b) The draw of the Seaboard System Railroad Bridge across the Northeast Cape Fear River, mile 27.0, at Castle Hayne, North Carolina shall open on signal if at a least 4 hours notice is given.

(CL 2324/02; FR 11/25/02)

Page 83-Paragraph 1459, line 2; read:
elemental when carried in bulk.

Charterer means the person or organization that contracts for the majority of the carrying capacity of a ship for the transportation of cargo to a stated port for a specified period. This includes "time charterers" and "voyage charterers".

(FR 08/19/02)

Page 83-Paragraph 1469, line 4; read:

country and that is not engaged in commercial service.

Time charterer means the party who hires a vessel for a specific amount of time. The owner and his crew manage the vessel, but the charterer selects the ports of destination.

Voyage charterer means the party who hires a vessel for a single voyage. The owner and his crew manage the vessel, but the charterer selects the ports of destination.

(FR 08/19/02)

Page 84-Paragraph 1509, read:

(iv) Passport number; and

(16) Name of the vessel's charterer.

(FR 08/19/02)

Page 136-Paragraph 3198, read:

(ix) *Gulf red snapper*. For a person aboard a vessel for which a commercial vessel permit for Gulf reef fish has been issued to retain red snapper under the trip limits specified in §622.44(d)(1) or (2), a Class 1 or Class 2 Gulf red snapper license must have been issued to the vessel and must be on board. See paragraph (p) of this section regarding initial issue of red snapper licenses.

(x) *South Atlantic golden crab*. For a person aboard a vessel to fish for golden crab in the South Atlantic EEZ, possess golden crab in or from the South Atlantic EEZ, off-load golden crab from the South Atlantic EEZ, or sell golden crab in or from the South Atlantic EEZ, a commercial vessel permit for golden crab must be issued to the vessel and must be on board. It is a rebuttable presumption that a golden crab on board a vessel in the South Atlantic or off-loaded from a vessel in a port adjoining the South Atlantic was harvested from the South Atlantic EEZ. See §622.17 for limitations on the use, transfer, and renewal of a commercial vessel permit for golden crab.

(xi) *Gulf Shrimp*. For a person aboard a vessel to fish for shrimp in the Gulf EEZ or possess shrimp in or from the Gulf EEZ, a valid commercial vessel permit for Gulf shrimp must have been issued to the vessel and must be on board.

(50 CFR 622.4; FR 08/07/02)

Page 143-Paragraph 3359, lines 2-4; read:

number. A vessel for which a permit has been issued under §622.4 must display its official number--

(FR 08/07/02)

Page 153-Paragraph 3591, line 5; read:

evidence of violation of this section.

(k) *Traps for royal red shrimp in the Gulf EEZ and transfer at sea*. A trap may not be used to fish for royal red shrimp in the Gulf EEZ. Possession of a trap and royal red shrimp on board a vessel is prohibited. A trap used to fish for royal red shrimp in the Gulf EEZ may be disposed of in any appropriate manner by the Assistant Administration or an authorized officer. In addition, royal red shrimp cannot be transferred in the Gulf EEZ, and royal red shrimp taken in the Gulf EEZ cannot be transferred at sea regardless of where the transfer takes place.

(FR 08/07/02)

Page 206-Paragraph 165, read:

A fixed highway bridge across Croatan Sound about 2.75 miles southward of the U.S. Routes 64/264 fixed highway bridge has a clearance 66 feet.

(01/03 CG5; CL 2315/02)

Page 255-Paragraph 94, lines 1-2; read:

Prominent features.—Tybee Light (32°01'20"N., 80°50'44"W.), 144 feet above the water, is shown from an octagonal ...

(03/03 CG7; LL/02)

Page 356-Paragraph 28, read:

Distances Between United States Ports (available on the internet only at

<http://chartmaker.ncd.noaa.gov/nsd/ports.html>.)

(01/03 CG7)

Page T-19 – Bottom two lines under the table should read:

Statute miles on top (upright text)

Nautical miles on the bottom (shaded, slant text)

(NOS/03)

Page T-20 – Bottom two lines under the table should read:

Statute miles on top (upright text)

Nautical miles on the bottom (shaded, slant text)

(NOS/03)

Publication—National Ocean Service—U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, 2003 (30th) Edition. Change No. 04.

Coast Pilot 5 30th Ed 2003

Corrections

Page 348-Paragraph 160, lines 3-4; read:
the first fixed highway bridge. In September 2002, the
controlling depth was 7.0 feet (8.0 feet at midchannel). The
highway bridge ...
(CL 147/03; CO 030/00)

Page 353-Paragraph 249, lines 3-4; read:
for about 2 miles to another turning basin. In July 2002, the
controlling depth was 38 feet (40 feet at midchannel) in the
channel and 32 to 40 feet in the basin. The ...
(CL 147/03; CO 030/00)

Page 357-Paragraph 316, lines 6-8; read:
small settlement about 7 miles up the bayou. In July 2002, the
controlling depth was 5.5 feet to Light 27, thence 1.0 foot (1.6
feet at midchannel) to the railroad bridge.
(CL 147/03; CO 030/00)

Page 374-Paragraph 163, line 4; read:
Kinney Bayou. In June 2002, the controlling depth was 16
feet in ...
(CL 147/03; CO 030/00)

Page 378-Paragraph 268, line 3; read:
June 2002, the controlling depth was 16 feet in the channel; ...
(CL 147/03; CO 030/00)

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)					Page 1 of 1		
					February 2003		
TO: Executive Director, Florida Inland Navigation District				FROM: USACE, District Engineer Attn: CESAJ-CO-OM Jacksonville, Florida			
RIVER/HARBOR NAME AND STATE Intracoastal Waterway, Duval Co., FL				MINIMUM DEPTHS IN EACH 1/4 WIDTH OF CHANNEL ENTERING FROM SEAWARD			
NAME OF CHANNEL	Date of Survey	AUTHORIZED PROJECT			Left Outside Quarter (feet)	Middle Half (feet)	Right Outside Quarter (feet)
		Width (feet)	Length (miles)	Depth (feet)			

IWW, Duval County: from approximately 1,000 feet north of green can buoy-19, south to the Atlantic Blvd. Bridge	Oct-2002	125	0.34	12	8.5 (1)	8.5 (1)	8.8 (1)
--	----------	-----	------	----	---------	---------	---------

from the Atlantic Blvd. Bridge to 350 feet south of green can buoy-19A	Oct-2002	125	0.2	12	5.9 (2)	8.5 (2)	10.4 (2)
---	----------	-----	-----	----	---------	---------	----------

Remarks:

1. Shoaling across entire channel extending from green can buoy-19 to approximately 800 feet north.
2. Shoaling across entire channel in vicinity of green can buoy-19A.